Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(coherent adj optical adj detection). ti.	US-PGPUB; USPAT; USOOR	OR	OFF	2006/11/07 10:48
L2	4	(coherent adj optical adj detection). ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:49
S1	1134	coherent with detection with optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 13:13
S2	2939	coherent same detection same optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 13:14
S4	78	coherent adj detection adj optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 14:15
S5	2	"5323258".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 11:30
S6	4	("4718120" "5007106" "500 8958" "5060312").P V	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 14:17
S7	10	("5323258").URPN.	USPAT	OR	OFF	2006/11/03 15:12
S8	62	laser adj1 power adj1 controller and feedback	US-PGPUB; USPAT; USOCR	OR .	ON	2006/10/17 15:01
S9	1	"20030219050"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/16 10:09
S10	1	("2003/0219050").URPN.	USPAT	OR	OFF	2006/10/16 15:12
S11	1	"5850409".pn.	USPAT	OR	OFF	2006/10/16 15:12

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S12	10	("4359773" "4385387" "4924470" "4995045" "5187713" "5394416" "5402433" "5526164" "5557445"	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/10/16 16:01
S17	4	diode same (bandwidth near overlap)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 16:07
S18	104	diode same bandwidth same overlap	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 16:08
S19	64	S18 and optical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 17:15
S20	47628	filter.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 17:17
S21	5727	S20 and optical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 17:16
S22	7106	((frequency adj range)or bandwidth) with (data near rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 17:19
S23	2162	S22 and ((monitor adj diode) or detector)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 17:21
S24	1618	S23 and filter	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 17:21
S25	322	S24 and laser	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 17:22
S26	188	S25 and @py<= "2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 08:31
S27	19585	"26" and one-tenth	US-PGPUB; USPAT; USOCR	OR	OFF .	2006/10/17 08:32
S28	1306	"26" and onetenth	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 08:32
S29	1306	S28 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 08:33
S30	3	\$29 and peak-to-peak	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 08:34

S40	38	(bandwidth with tenth with rate)	US-PGPUB; -USPAT; USOCR	OR	ON	2006/10/17 09:04
S41	13	S40 and laser	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 09:04
S42	9	("20030175034" "6081355" "6104515" "6137925" "6396575" "6483620" "6607313" "6646774" "6778782").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 12:29
S43	369016	(low pass filter).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 12:31
S44	1	"5850409".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 12:31
S45	10	("4359773" "4385387" "4924470" "4995045" "5187713" "5394416" "5402433" "5526164" "5557445" "5732096").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 12:31
S46	189	low adj frequency adj detector	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 13:26
S48	16	(low adj bandwidth) same diode same modulation	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 13:28
S49	. 1	"6064238".pn.	US-PGPUB; USPAT; USOCR	OR ·	ON	2006/10/17 15:05
S50	1	"5696859".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 15:07
S51	1019	laser adj power adj control	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 15:08
S52	632	S51 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 15:09
S53	375	S52 and detector	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/17 15:09
S54	24	("5696859").URPN.	USPAT	OR	OFF	2006/10/17 15:20

	. 1	LAST Searc				
S 55	101	coherent near detection near optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 17:25
S56	2	S55 and DSP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR.	OFF	2006/10/17 17:26
S57	51	S55 and WDM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 17:39
S58	196	398/204.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 11:22
S59	116	398/205.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 11:23
S60	99	S59 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/10/18 13:38
S61	161105	mach zehnder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/10/19 07:39
S62	9054	mach adj zehnder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 13:51

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S63	2695	(mach adj zehnder).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 13:52
S64	1873	S63 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 13:53
S65	168	S64 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/10/18 14:36
S66	24	S65 and oscillator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:42
S67	68	359/300.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:57
S68	1263	359/326.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:57
S69	1062	S68 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:59
S70	74	S69 and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 17:55

S91	9985	(PIN adj diode)with (low adj frequency) or (low adj bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 18:19
S94	8980	S91 and data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 18:20
S95	3911	S91 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 18:21
S96	1581	S95 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 18:21
S97	474	S95 and (low adj pass adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/10/18 18:22
S98	240	S97 and @py<= "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2006/10/18 18:23
S10 3	835	(mach adj zehnder).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 07:42
S10 5	77	S103 and detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 08:01
S10 6	5	(("5307197") or ("5253097") or ("5146359") or ("4718121") or ("4965858")).PN.	USPAT; USOCR	OR	OFF	2006/10/19 10:34

EAST Search History OFF S10 271 quadrature adj sampling **US-PGPUB**; OR 2006/10/19 10:49 8 USPAT; USOCR; JPO; DERWENT; IBM_TDB .1 **WS-PGPUB**; OFF 2006/10/19 10:37 **S10** (quadrature adj sampling) with OR (coherent near detection) USPAT: 9 ÚSOCR; JPO; DERWENT; IBM_TDB **OFF** (quadrature adj sampling) with **US-PGPUB**; OR 2006/10/19 10:37 **S11** 1 (coherent same detection) 0 USPAT; USOCR; JPO; DERWENT; IBM_TDB LIS-PGPUB; OR **OFF** 2006/10/19 10:38 (quadrature adj sampling) same S11 (coherent with detection) 1 $J_{i_{\underline{a^{t}}}}$ DŁ וווי_ וIBN **OFF** 48 S108 and optical **US-PGPUB:** OR 2006/10/19 10:56 **S11** 2 USPAT; USOCR; JPO; **DERWENT**; IBM TDB OFF **US-PGPUB**; OR 2006/10/19 10:57 **S11** 2 phase adj diverse adj hybrid 3 USPAT; USOCR; JPO; DERWENT; IBM_TDB **OFF S11** 526 phase adj hybrid US-PGPUB; OR 2006/10/19 10:57 USPAT; 4 USOCR; JPO; DERWENT; IBM_TDB 97 US-PGPUB; OR OFF 2006/10/19 10:59 S114 and detector **S11** USPAT; USOCR; JPO; DERWENT; IBM_TDB

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S11 6	29	S115 and optical	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 11:01
S11 7	3	coherent adj detector near sampling	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 11:02
S11 8	2	coherent adj detector adj sampling	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 11:04
S11 9	2	"4965858".pn.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF.	2006/10/19 14:52
S12 0	2	"7019883".pn.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 16:14
S12 1	1147	DSP.ti.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 16:15
S12 2	85	S121 and detector	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 16:18
S12 3	1687	detector adj processor	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/10/19 16:18

S12 4	58766	detector same processor	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 16:18
S12 5	36562	detector with processor	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 16:19
S12 6	644	S123 and laser	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 16:19
S12 7	64	S126 and oscillator	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 16:20
S12 8	213	coherent with detect\$4 with processor	USPAT	OR	OFF	2006/10/19 16:42
S12 9	91	S128 and optical	USPAT	OR	OFF	2006/10/19 17:04
S13 0	1	"6469779".pn.	USPAT	OR	OFF	2006/10/19 17:04
S13 1	i	"6469779".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/19 17:04
S13 2	9015	processor adj controller	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 10:33
S13 3	107413	processor with controller	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 10:33
S13 4	135777	processor same controller	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 10:33
S13 5	15115	processor near controller	US-PGPUB; USPAT; USOCR	OR ·	OFF	2006/10/23 10:33
S13 8	36	(processor adj controller) same (laser same detector)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 13:34

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S13 9	384	398/83.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 13:34
S14 0	67	S139 and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 13:35
S14 1	1746558	9a nd controller	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 13:36
S14 2	33	S140 and controller	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 13:36
S14 3	. 1	"20030219050"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 17:05
S14 4	1	"6822987".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 17:05
S14 5	10	("20020018419" "5073730" "5309269" "5317443" "5373387" "5521527" "5526164" "5802089" "6016326" "6647040").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 17:05
S14 6	2	("6822987").URPN.	USPAT	OR	OFF	2006/10/24 13:01
S14 7	161	359/251.ccls.	USPAT	OR	OFF	2006/10/24 13:09
S14 8	6	S147 and processor	USPAT	OR	OFF	2006/10/24 13:05
S14 9	1	S147 and DSP	USPAT	OR	OFF	2006/10/24 13:10
S15 0	20	quadrature with sampling with DSP	USPAT	OR	OFF	2006/10/24 13:50
S15 1	717	((photo adj diode) same ((analog adj2 digital) or ("A/D") or digitiz\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:04
S15 2	610	S151 and optical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:54
S15 3	160	S152 and receiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 13:55
S15 5	258	((photo adj diode) with ((analog adj2 digital) or ("A/D") or digitiz\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:07

S15 6	220	S155 and optical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:05
S15 7	67	S155 and receiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:42
S16 0	36	398/207.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:42
S16 1	19617	((detector) with ((analog adj2 digital) or ("A/D") or digitiz\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:55
S16 2	50313	((detect\$4) with ((analog adj2 digital) or ("A/D") or digitiz\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:55
S16 3	88702	((detect\$4) same ((analog adj2 digital) or ("A/D") or digitiz\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:56
S16 4	3972	((detect\$4) near ((analog adj2 digital) or ("A/D") or digitiz\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:56
S16 5	1960	S164 and optical\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:57
S16 6	130	S165 and hybrid	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 14:57
S16 7	54	((o/e) with ((analog adj2 digital) or ("A/D") or digitiz\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:37
S16 8	449	398/183.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:37
S16 9	297	S168 and receiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:39
S17 0	173	S168 and @py<="2002"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 15:40
S17 1	119	S170 and receiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 16:20
S17 2	4	S170 and DSP	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 16:22

S17 3	165	398/189.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 16:22
S17 4	100	S173 and @py<="2002"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 16:36
S17 5	228	398/188.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 16:37
S17 6	118	S175 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:23
S17 7	549817	processor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:23
S17 8	26093	detector with processor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:24
S17 9	42787	detector same processor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:24
S18 0	1380	detector adj processor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:24
S18 1	821	S180 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:45
S18 2		"20020171900"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 17:46
S18 5	3816	detector same (analog adj2 digital same processor)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:33
S18 6	313	S185 and dispersion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:34
S18 7	96	S186 and propagation	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:38
S18 8	753	(chromatic adj dispersion).ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:39
S18 9	420	S188 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:39

EAST	Search	History
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		LAST SearC				
S19 0	16	S189 and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:40
S19 1	8	"4965858"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 16:01
S19 2	1	"4965858".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 16:45
S19 3	7	electrical with (detector adj2 A/D adj converter)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 16:48
S19 4	23	electrical same (detector adj2 A/D adj converter)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 16:53
S19 5	509	359/237.ccls.	US-PGPUB; USPAT; USOCR	OR ·	OFF	2006/10/25 16:54
S19 6	135	S195 and detector	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 16:54
S19 7	8	S196 and A/D	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 16:56
S19 8	60	S196 and digital	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 17:04
S19 9	299	356/451.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 17:04
S20 0	228	S199 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 17:30
S20 1	12	WDM with DSP	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 17:36
S20 2	149	359/239.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 17:37
S20 3	85	S202 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF .	2006/10/25 17:55
S20 4	1	"6822987".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 17:56
S20 5	2	("6822987").URPN.	USPAT	OR	OFF	2006/10/25 17:56

S20 6	11	("20020018419" "5073730" "5309269" "5317443" "5373387" "5521527" "5526164" "5802089" "6016326" "6647040" "6822987").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 14:06
S20 7	449	398/183.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 14:07
S20 8	133	S207 and WDM	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 15:17
S20 9	318	WDM with (cross adj talk)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 15:43
S21 2	190	S209 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 07:37
S21 3	546	WDM same (cross adj talk)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 15:43
S21 4	32	WDM near (cross adj talk)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/26 15:44
S21 5	123	375/325.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 07:37
S21 6	101	S215 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 07:39
S21 9	21	S216 and multiplex\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 08:08
S22 0	1	"7123788".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 08:09
S22 2	15	("20010037068" "20020123851" "20020126958" "20020141693" "20020154372" "20030152140" "20030152393" "4523291" "5010346" "5034911" "5450223" "5646623" "5995258" "6100831" "6546099").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 11:16
S22 3	208	jones adj vector	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 11:16
S22 4	110	S223 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF ·	2006/10/27 11:53

S22 5	309	optical adj hybrid	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 11:54
S22 6	202	S225 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 12:27
S22 7	54	S226 and processor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 14:51
S22 8	. 1	"20030219050"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 14:51
S22 9	1	S228 and current	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 14:52
S23 0	9	homodyne with polarization with diversity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/30 18:15
S23	4	("5299047").URPN.	USPAT	OR	OFF	2006/10/30 18:14
S23 2	2	("5023950" "5184243").PN,	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/30 18:15
S23 4	23	homodyne same polarization same diversity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 08:30
S23 5	162293	homodyne same polarization multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 08:30
S23 6	5	homodyne same polarization same multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 08:38

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S24 0	13	heterodyne same polarization same multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 08:40
S24 1	2	"20040114939"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:57
S24 2	1	S241 and reversing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 10:57
S24 3	2	"20030063285"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:52
S24 6	2	S243 and spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:02
S24 7	1	S243 and delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:15
S24 8	7693	DSP and propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:15
S25 0	126	DSP with propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:16

S25 6		propagation same processor same interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:18
S25 8	62	S256 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:19
S25 9	25	S258 and heterodyne	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF .	2006/11/03 11:23
S26 1	45	propagation adj processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:24
S26 3	6	propagation adj processor and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:25
S26 5	13	propagation adj processor and revers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:30
S26 6	3	partially near2 effect near2 propagation and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:32
S26 7	1	partially adj effect adj propagation adj signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:33

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S26 8	7	partially with effect with propagation with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:37
S26 9	290	398/81.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:37
S27 0	29	S269 and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 11:37
S27 4	1629	processor same multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:07
S27 5	804	processor with multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:09
S27 6	3	S275 and "398"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:08
S27 7	2557	(dsp processor compensat\$8) with multi\$path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:10
S27 8	17	S277 and "398"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:10

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S27 9	14	S278 not S276	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:10
S28 0	6	("2002/0012152").URPN.	USPAT	OR	OFF	2006/11/03 12:16
S28 1	1	"5757531".pn.	USPAT	OR	OFF	2006/11/03 15:12
S28 3	1	S281 and compensation	USPAT	OR	OFF	2006/11/03 16:25
S28 4	1	S281 and filter	USPAT	OR	OFF	2006/11/03 16:20
S28 9	173655	modulation	USPAT	OR	OFF	2006/11/03 16:25
S29 0	1	S281 and modulation	USPAT	OR .	OFF	2006/11/03 16:25
S29 1	1	"20020012152"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 11:39
S29 6	1	S294 and filtering	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 11:27
S29 7	1	S291 and dispersion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 11:59
S29 9	1	S291 and phase	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 12:01
S30 0	1	S291 and modulation	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 12:22
S30 1	1	S291 and equalizer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 13:34
S30 2	1	"20020012152"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 13:34
S30 4	918534	"8" and complex	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 13:35
S30 5	1	"20020012152"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 15:43

S31 1	1911	(peak or envelop\$3) near4 (electric adj field)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 14:16
S31 2	20	S311 and DSP	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 14:21
S31 3	13	S312 and @py<="2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 14:22
S31 4	1911	(peak or envelop\$3) near4 (electric adj field)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 14:24
S31 5	2159	(peak or envelop\$3) near4 (electric adj field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:40
S31 6	20	S315 and DSP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:31
S31 7	141	S315 and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:31
S31 8	73	S317 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:31
S31 9	23	S315 and "398"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:38
S32 0	2	S319 and DSP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:38

S32 1	4141	(peak or envelop\$3) with (electric adj field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:40
S32 2	38	S321 and "398"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:44
S32 3	. 2	S322 and DSP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/06 14:44
S32 4	1	"20020012152"	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/11/07 08:28
S32 5	1	S324 and dispersion	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/11/06 15:44
S32 6	1	S324 and compensate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 15:46
S32 8	1	"4965858".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 16:52
S33 0	1	S328 and polarization	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 18:24
S33 7	1	S334 and cross	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 08:29
S34 1	1	S334 and adjacent	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 08:35
S34 2	1	S334 and interference	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 09:07
S34 5	1	S334 and polarization	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:47